FIG. 1 (PRIOR ART)

Odd Frame

	Dn-1	Dn	Dn+1
Gm-1	+	+	+
Gm	−	−	−
Gm+1	+	+	+

Even Frame

	Dn-1	Dn	Dn+1
Gm-1	−	−	−
Gm	+	+	+
Gm+1	−	−	−

FIG. 2A (PRIOR ART)

Odd Frame

	Dn-1	Dn	Dn+1
Gm-1	+	−	+
Gm	−	+	−
Gm+1	+	−	+

Even Frame

|	Dn-1	Dn	Dn+1
Gm-1	−	+	−
Gm	+	−	+
Gm+1	−	+	−

FIG. 2B (PRIOR ART)
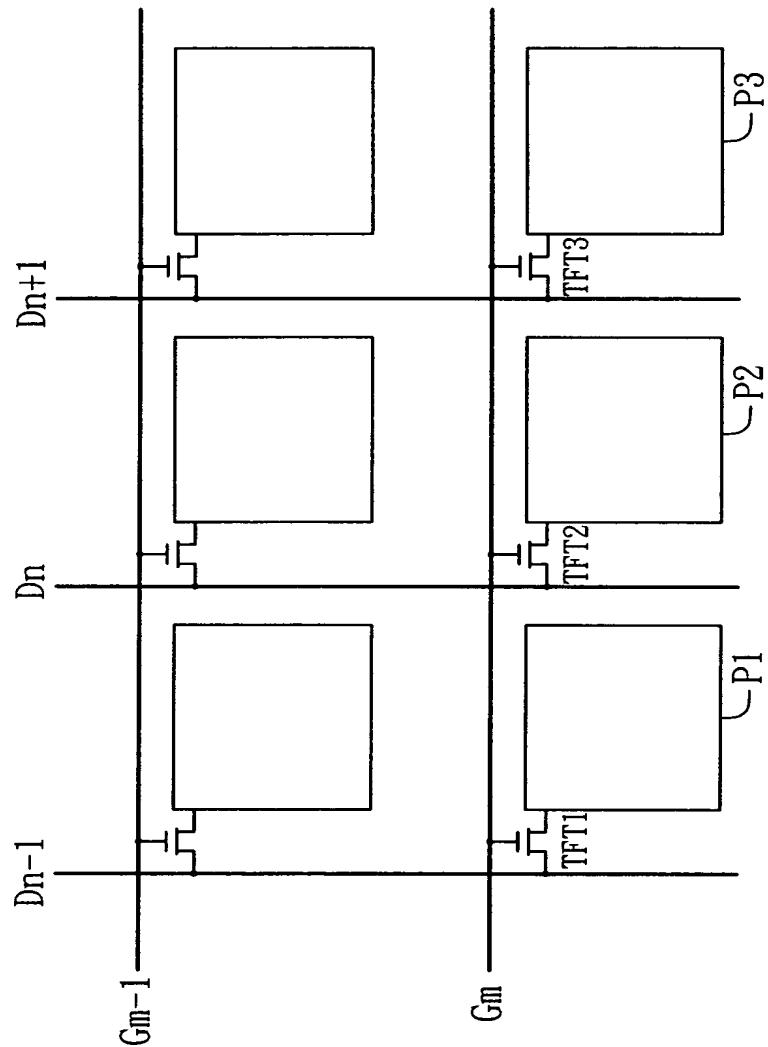
FIG. 3 (PRIOR ART)

FIG. 4A (PRIOR ART)

40 {

E_Vcom

Bx

Bx

P1

P2

Dn

Dn+1

P3

42 {

FIG. 4B (PRIOR ART)

40 {

E_Vcom

Bx

Bx

P1

P2

Dn

Dn+1

P3

42 {

FIG. 5

Dy1

Dy

Px2

Dy+1

M2

Gx-1

M1

Px1

M3

Px3

Px5

M5

Gx

M4

Px4

Px8

M6

Px6

M8

Gx+1

M7

Px7

M9

Px9

. . .
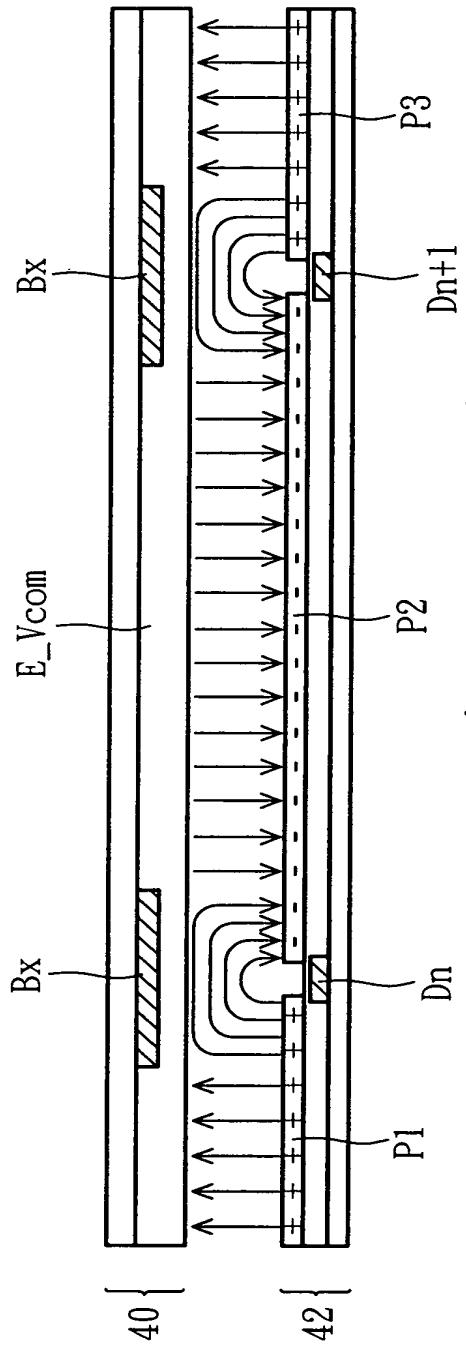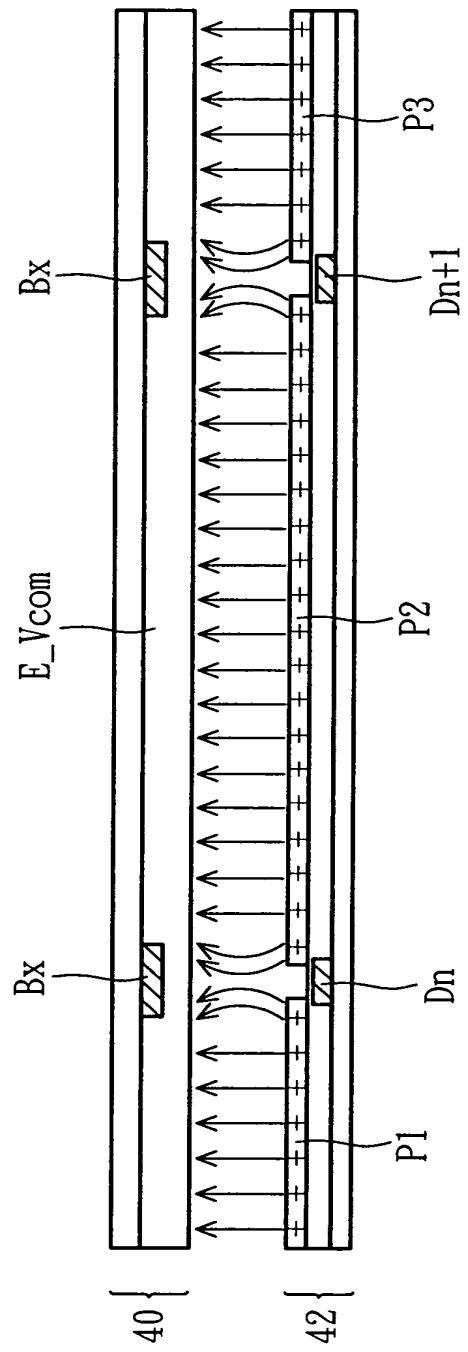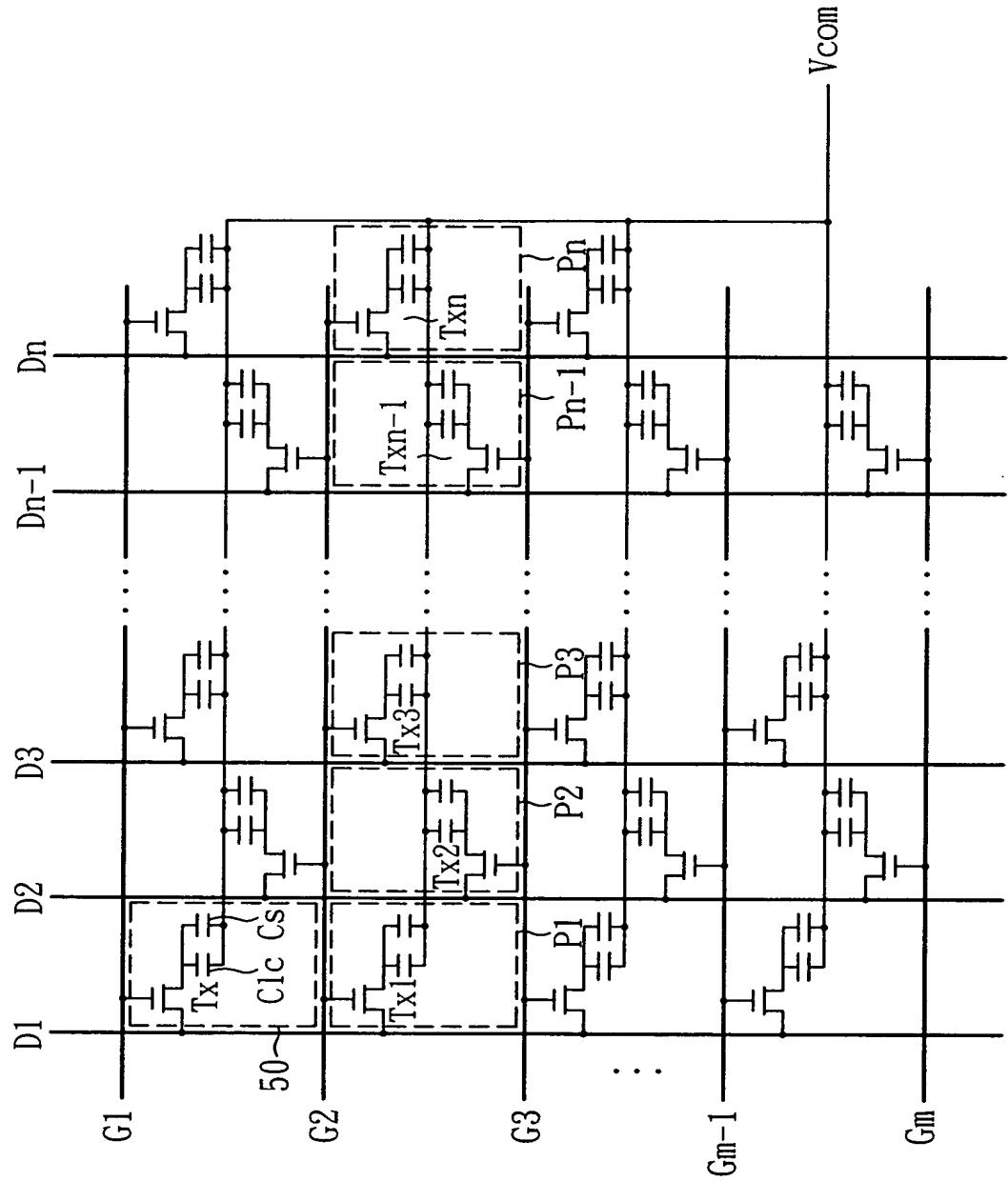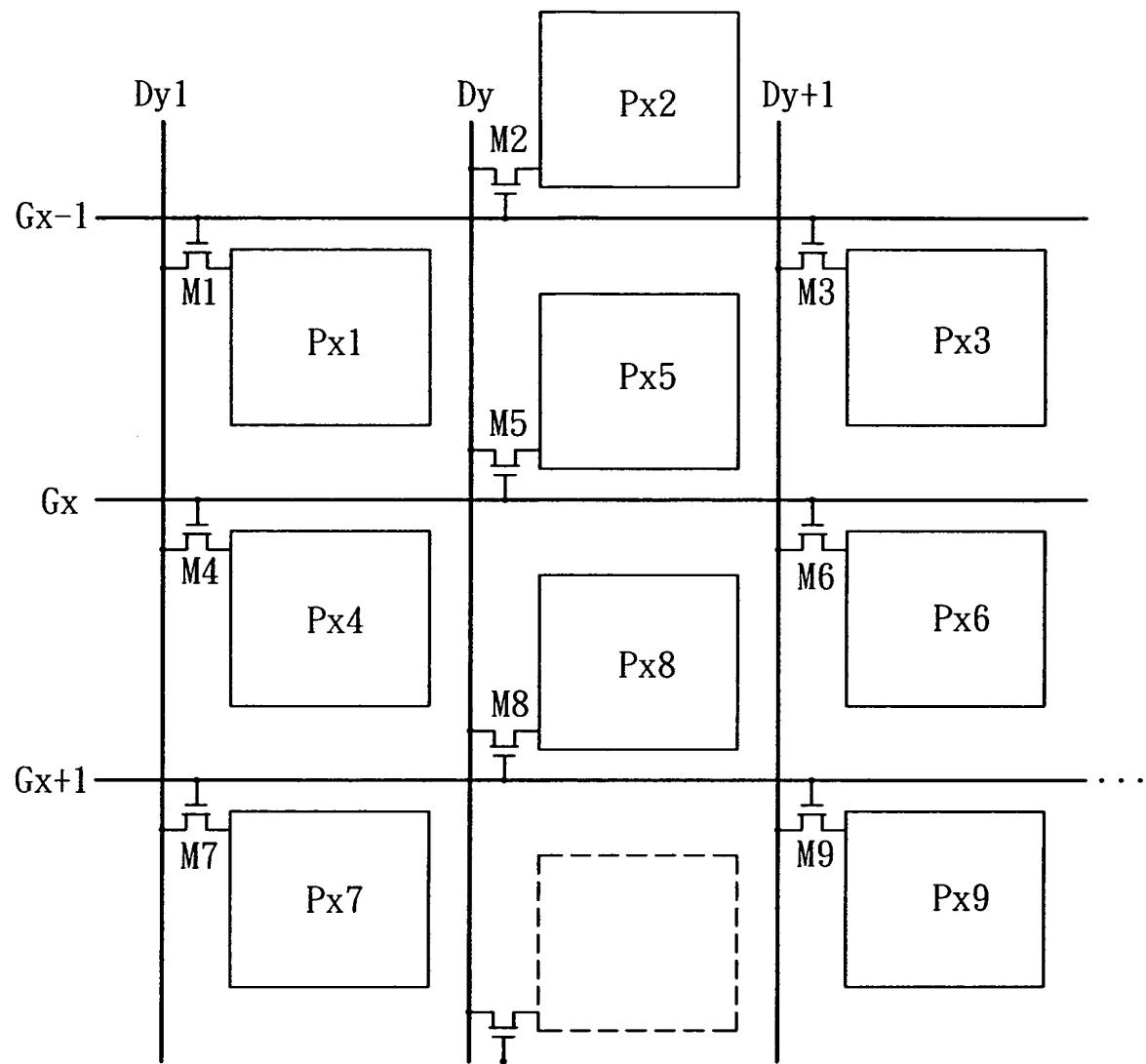
FIG. 6

	Dy−1	Dy	Dy+1
		−	
Gx−1	+		+
Gx			
Gx+1			

FIG. 7A

	Dy−1	Dy	Dy+1
		−	
Gx−1	+	+	+
Gx	−		−
Gx+1			

FIG. 7B

	Dy−1	Dy	Dy+1
		−	
Gx−1	+	+	+
Gx	−	−	−
Gx+1	+		+

FIG. 7C

	Dy−1	Dy	Dy+1
		−	
Gx−1	+	+	+
Gx	−	−	−
Gx+1	+	+	+

FIG. 7D